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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>		
		Application Number	10/783,771	
		Filing Date	2004-02-20	
		First Named Inventor	ODENWALDER; Joseph P.	
		Art Unit	2611	
		Examiner Name	Joseph P. Odenwalder	
Sheet	1	of	4	Attorney Docket No: 030243

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	001	US4768023	08-30-1988	XIE; Alex J.	
	002	US5280472	01-18-1994	GILHOUSEN; Klein S., et al.	
	003	US5553062	09-03-1996	SCHILLING; Donald L., et al.	
	004	US5732391	03-24-1998	FIOCCA; James Leonard	
	005	US5864760	01-26-1999	GILHOUSEN; Klein S., et al.	
	006	US6442130	08-27-2002	JONES; Iv Vincent K., et al.	
	007	US6512925	01-28-2003	CHEN; Tao, et al.	
	008	US6775544	08-10-2004	FICARRA; Louis J.	
	009	US7072315	07-04-2006	LIU; Hui, et al.	
	010	US7126930	10-24-2006	PANKAJ; Rajesh, et al.	
	011	US7299402	11-20-2007	SOONG; Anthony C. K., et al.	
	012	US7706403	04-27-2010	HOSEIN; Patrick A.	
	013	US20030028251	02-06-2003	MATHEWS; Hallett H.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where

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				Examiner Name	Joseph P. Odenwalder
Sheet	2	of	4	Attorney Docket No: 030243	

		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	T 6
	014	EP1104127	05-30-2001	MATSUSHITA ELECTRIC IND CO LTD [JP]		<input type="checkbox"/>
	015	JP 2003018117	01-17-2003	NIPPON TELEGRAPH & TELEPHONE CORP.		<input checked="" type="checkbox"/>
	016	JP11196043	07-21-1999	SONY CORP.		<input checked="" type="checkbox"/>
	017	JP2000349740	12-15-2000	MATSUSHITA ELECTRIC IND CO LTD.		<input checked="" type="checkbox"/>
	018	JP2003032218A	01-31-2003	MATSUSHITA ELECTRIC IND CO LTD.		<input checked="" type="checkbox"/>
	019	JP2004214746A	07-29-2004	JAPAN TELECOM CO LTD.		<input checked="" type="checkbox"/>
	020	JP2005505168	02-17-2005	QUALCOMM INC [US]		<input checked="" type="checkbox"/>
	021	KR100214293	05-19-1999	SAMSUNG ELECTRONICS CO., LTD.		<input checked="" type="checkbox"/>
	022	KR100406531	11-22-2003	KOREA ELECTRONICS & TELECOMMUNICATIONS INSTITUTE.		<input checked="" type="checkbox"/>
	023	KR20020089164	11-29-2002	LUCENT TECHNOLOGIES INC.		<input checked="" type="checkbox"/>
	024	KR200276991				<input checked="" type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2	
	025	3GPP2 C.S0024, Version 2.0: "cdma2000 High Rate Packet Data Air Interface Specification," pgs. 1-441 (2000-10-27).	<input type="checkbox"/>	

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	026	ETSI TS 125.211 v3.5.0 (2000-12); Universal Mobile Telecommunications Systems (UMTS); Physical channels and mapping of transport channels onto physical channels (FDD); 3GPP TS 25.211 version 3.5.0 Release 1999).	<input type="checkbox"/>
	027	FUJII, T. et al., "Best Effort Cell Structure Using Sub-carrier Selection MC-CDMA System," The Institute of Electronics, Information, and Communication Engineers, Nov. 15, 2002, Vol. 102, No. 465, pp. 65-72, IEICE Technical Report RCS 2002-203 (English Abstract).	<input type="checkbox"/>
	028	SKLAR, B. "DIGITAL COMMUNICATIONS, FUNDAMENTALS AND APPLICATIONS", 4 pages, 2001. Prentice-Hall PTR. Upper Saddle River, New Jersey, USA.	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

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Sheet	4	of	4	Attorney Docket No: 030243

### CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

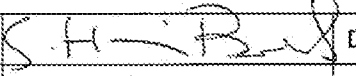
OR

- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

### SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2010-12-17
Name/Print	Sayed H. Beladi	Registration Number	42,311

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